

Technical Data Sheet

Eastman™ CP 310W Water-Reducible Chlorinated Polyolefin Adhesion Promoter

Applications

- Auto oem
- Auto refinish
- Automotive parts & accessories
- General industrial coatings
- Graphic arts
- Protective coatings
- Truck/bus/rv

Product Description

Chlorinated polyolefin 310W is a water dispersion of a chlorinated polyolefin. It contains ammonia as the neutralizing amine. The faster evaporating ammonia in CP 310W makes it more useful in adhesion-promoting primers that are air dried prior to application of a topcoat.

Typical Properties

Property	Typical Value, Units
General	
Solids	30 wt %
CPO	24 wt %
pH	
@ 25°C	9-10
Amine	Ammonia
Stability	
@ 50°C, 4 wk	Slight settle
Freeze-thaw	Good
Shelf, 1 yr	No change
Wt/Vol	1012 g/L (8.4 lb/gal)
Viscosity, Brookfield	10 cP
Chlorination ^a	18-23 %
Water	69 wt %
Color, Gardner	Beige
Specific Gravity	
@ 25°C/25°C	1.008

^aApplies to the base polymer solids, not the dispersion itself.

Comments

Properties reported here are typical of average lots. Eastman makes no representation that the material in any particular shipment will conform exactly to the values given.

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